09/554784

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District of Columbia Office American Center - Tysons Corner Suite 500 8300 Boone Boulevard Vienna, Virginia 22182

May 19, 2000

BOX PCT

Assistant Commissioner for Patents Washington, D.C. 20231

Re:

Mark DE BOER et. al.

U.S. National Phase of International Application No.: PCT/US98/00663 filed: 19 Nov. 1998 entitled: "COMPOSITIONS AND METHODS FOR TREATMENT OF AUTOIMMUNE DISEASES, USING A MONOCLONAL ANTIBODY TO THE INTERLEUKIN-12 BETA2-

CHAIN"

Serial No.: Unknown

Filed: Herewith

Attorney Docket No.: DEBOER2

SIR:

We enclose herewith:

Transmittal Letter concerning Filing under 35 USC 371

Copy of International Application PCT/NL98/00663 Publication WO 99/25737 [X]

Copy of International Preliminary Examination Report dated March 16, 2000 [X]

[X] Copy of International Search Report dated April 12, 1999

Notification of Receipt of Record Copy (with Annex to Form PCT/IB/301)

[X] Notification Concerning Submission or Transmittal of Priority Document

[X] Notification of the Recording of a Change

Notice Informing the Applicant of the Communication of the International Application to the Designated Offices

Information Concerning Elected Offices Notified of Their Election

[X] Notification of Transmittal of the International Preliminary Examination Report

[X] **Preliminary Amendment**

[X] Check for \$970.00

Acknowledgment Postcard

The Commissioner is hereby authorized to charge payment of the fees associated with this communication or credit any overpayment to Deposit Account No. 08-0570.

The applicants hereby petition under 37 CFR 1.136 or other applicable rule to have the response period extended the number of months necessary to render the attached communication timely if a petition is required.

Respectfully submitted,

Anthony H. Handal

Reg. No. 26,275

Express Mail Label No: EL465268273US

526 Rec'd PCT/PTO 19 MAY 2000

| | FORMAT (REV II | TO-1390 | O (Modified) U.S. DEPARTMEN COMMERCE PATENT AND TRADEMARK OFFICE | ATTOR 'S DOCKET NUMBER | | | | | | | | |
|--|---|---|---|---|--|--|--|--|--|--|--|--|
| | TRANSMITTAL LETTER THE UNITED STATES DEB 2 | | | | | | | | | | | |
| | | | DESIGNATED/ELECTED OFFICE (DO/EO/US) | U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) | | | | | | | | |
| | | CONCERNING A FILING UNDER 35 U.S.C. 371 Unknow 09/554784 | | | | | | | | | | |
| | INTER | NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED | | | | | | | | | | |
| | Trans F | | PCT/NL98/00663 19/11/1998 | 19/11/1997 | | | | | | | | |
| | | TITLE OF INVENTION COMPOSITIONS AND METHODS FOR TREATMENT OF AUTOIMMUNE DISEASES, USING A | | | | | | | | | | |
| | | MONOCLONAL ANTIBODY TO THE INTERLEUKIN-12 BETA2-CHAIN | | | | | | | | | | |
| | APPLI | APPLICANT(S) FOR DO/EO/US | | | | | | | | | | |
| | TAN | OX I | PHARMA B.V. | | | | | | | | | |
| 1 | Annihoust becomish submitted the Heisel Case - Decimal 1971 of 1972 (DOTTORIO) 3 C. N | | | | | | | | | | | |
| | Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | |
| | 1. Mathematical This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | | |
| | 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filir | - | | | | | | | | |
| | 3. | X | This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). | | | | | | | | | |
| | 4. | × | A proper Demand for International Preliminary Examination was made by the | 19th month from the earliest claimed priority date. | | | | | | | | |
| 16 | 5. | × | A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) | | | | | | | | | |
| | | | a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. | | | | | | | | | |
| | | | c. is not required, as the application was filed in the United States Record | eiving Office (RO/HS) | | | | | | | | |
| Ī | 6. | | A translation of the International Application into English (35 U.S.C. 371(c)) | | | | | | | | | |
| | 7. | × | A copy of the International Search Report (PCT/ISA/210). | -77 | | | | | | | | |
| at in the first of the | 8. | X | Amendments to the claims of the International Application under PCT Article | | | | | | | | | |
| ű | | a. \square are transmitted herewith (required only if not transmitted by the International Bureau). | | | | | | | | | | |
| Ü | | | b. have been transmitted by the International Bureau. | | | | | | | | | |
| Iā | | | c. have not been made; however, the time limit for making such amend d. have not been made and will not be made. | ments has NOT expired. | | | | | | | | |
| d. 🗷 have not been made and will not be made. 9. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | | | | |
| | 10. | | | | | | | | | | | |
| Ţ | 11. | × | | | | | | | | | | |
| | 12. | | A translation of the annexes to the International Preliminary Examination Rep | | | | | | | | | |
| 1: 552 | , . | | (35 U.S.C. 371 (c)(5)). 13 to 20 below concern document(s) or information included: | | | | | | | | | |
| , | | | | | | | | | | | | |
| | 13. 14. | □ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. □ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included | | | | | | | | | | |
| | 15. | × | A FIRST preliminary amendment. | | | | | | | | | |
| | 16. | | | | | | | | | | | |
| | 17. | □ A substitute specification. □ A change of power of attorney and/or address letter. | | | | | | | | | | |
| | 18. | | | | | | | | | | | |
| | 19. | X | | | | | | | | | | |
| | 20. | | Other items or information: | | | | | | | | | |
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| U.S. A | PPLICATION 1 | NO. (IF KNOWN, SEE : | 37 (1.5) | INTERNATIONAL A | PPECATI | ON NO. | | | ATTORNEY'S | DOC | KET NU | MBER | |
| | PCT/NL98/00663 | | | | | | | DEBOER2 | | | | | |
| 21. | | lowing fees are subm | | | | | | CAI | CULATION | S P | TO USE | ONLY | |
| BASI | | L FEE (37 CFR 1.4 | ` , ` , | ` '' | | | | | | | | | |
| | international | search fee (37 CFR | 1.445(a)(2) | n fee (37 CFR 1.482) paid to USPTO by the EPO or JPO | | \$97 | 70.00 | | | | | | |
| × | International preliminary examination fee (37 CFR 1.482) not paid to | | | | | | | | | | | | |
| | International | 10.00 | | | | | | | | | | | |
| | but international search fee (37 CFR 1.445(a)(2)) paid to USPTO | | | | | | | | | | | | |
| | International | preliminary examina | ation fee pai | d to USPTO (37 CFR | 1.482) | | 6.00 | | | | | | |
| | and all claims satisfied provisions of PCT Article 33(1)-(4) | | | | | | | | | | | | |
| Surcha | archarge of \$130.00 for furnishing the oath or declaration later than onths from the earliest claimed priority date (37 CFR 1.492 (e)). | | | | | | | | | | | | |
| | AIMS | NUMBER F | | NUMBER EXT | RA . | RATI | Ξ | | \$0.00 | | | | |
| Total o | claims | | - 20 = | 0 | | x \$18.0 | 00 | | \$0.00 | | | | |
| Indepe | dependent claims - 3 = | | | 0 x \$78.00 | | | 00 | | \$0.00 | | | | |
| Multi | ple Depender | t Claims (check if a | | | | | | | \$0.00 \$840.00 | | | | |
| | TOTAL OF ABOVE CALCULATIONS = | | | | | | | | | | | | |
| inast a | eduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement ust also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable). | | | | | | | | \$0.00 | | | | |
| | SUBTOTAL = | | | | | | | | \$840.00 | | | | |
| Proces month | occessing fee of \$130.00 for furnishing the English translation later than 20 30 conths from the earliest claimed priority date (37 CFR 1.492 (f)). | | | | | | | | \$130.00 | | | | |
| | for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be empanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). | | | | | | | | \$970.00 | | | | |
| Fee for accom | | | | | | | | | \$0.00 | | | | |
| | | = | | \$970.00 | | | | | | | | | |
| | | | Amo | unt to be: refunded | \$ | | | | | | | | |
| | | | | | | | , | | charged | \$ | | | |
| X | A check in Please char A duplicat | | to cover the above fees. | | | | | | | | | | |
| A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 08-0570 A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: | | | | | | | | | | | | | |
| Hand | lal & Morofs | | <u> </u> | | | | | | | | | | |
| 80 W | ashington St | URE | Handal | | | | | | | | | | |
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